



|  |                         |   |  |
|--|-------------------------|---|--|
| <b>Issue Classification</b><br> | Application/Control No. | Applicant(s)/Patent under Reexamination |  |
|  | 10/074,564              | TODD ET AL.                             |  |
|  | Examiner                | Art Unit                                |  |
|  | Brook Kebede            | 2823                                    |  |

| ISSUE CLASSIFICATION         |   |          |   |        |                    |                                   |        |  |  |
|------------------------------|---|----------|---|--------|--------------------|-----------------------------------|--------|--|--|
| ORIGINAL                     |   |          |   |        | CROSS REFERENCE(S) |                                   |        |  |  |
| CLASS                        |   | SUBCLASS |   |        | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |        |  |  |
| 438                          |   | 482      |   |        | 438                | 791                               |        |  |  |
| INTERNATIONAL CLASSIFICATION |   |          |   |        | 427                | 255.18                            | 255.28 |  |  |
| H                            | 0 | 1        | L | 21/20  |                    |                                   |        |  |  |
| H                            | 0 | 1        | L | 21/469 |                    |                                   |        |  |  |
|                              |   |          |   | /      |                    |                                   |        |  |  |
|                              |   |          |   | /      |                    |                                   |        |  |  |
|                              |   |          |   | /      |                    |                                   |        |  |  |

|  |  |  |  |  |  |
|--|--|--|--|--|--|
| (Assistant Examiner) (Date)<br> 5/2/05<br>(Legal Instruments Examiner) (Date) |  | Brook Kebede<br>BROOK KEBEDE<br>PATENT EXAMINER<br>(Primary Examiner) 4/28/05 (Date) |  | Total Claims Allowed: 40<br><br>O.G. Print Claim(s) 1<br>O.G. Print Fig. 2 |  |
|--|--|--|--|--|--|

| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |          | <input checked="" type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|---|----------|------------------------------|----------|--|----------|---------------------------------|----------|
| Final   | Original | Final                        | Original | Final                                    | Original | Final                           | Original |
| 1   | 1        |                              | 31       | 29                                       | 61       |                                 | 91       |
|   | 2        |                              | 32       | 30                                       | 62       |                                 | 92       |
|   | 3        |                              | 33       | 31                                       | 63       |                                 | 93       |
|   | 4        |                              | 34       | 32                                       | 64       |                                 | 94       |
|   | 5        |                              | 35       | 33                                       | 65       |                                 | 95       |
| 2   | 6        |                              | 36       | 34                                       | 66       |                                 | 96       |
| 3   | 7        |                              | 37       | 35                                       | 67       |                                 | 97       |
| 4   | 8        |                              | 38       | 36                                       | 68       |                                 | 98       |
| 5   | 9        |                              | 39       |  | 69       |                                 | 99       |
| 6   | 10       |                              | 40       |  | 70       |                                 | 100      |
| 7   | 11       |                              | 41       |  | 71       |                                 | 101      |
| 8   | 12       |                              | 42       | 37                                       | 72       |                                 | 102      |
| 9   | 13       |                              | 43       | 38                                       | 73       |                                 | 103      |
| 10  | 14       |                              | 44       | 39                                       | 74       |                                 | 104      |
| 11  | 15       |                              | 45       | 40                                       | 75       |                                 | 105      |
| 12  | 16       |                              | 46       |  | 76       |                                 | 106      |
| 13  | 17       |                              | 47       |  | 77       |                                 | 107      |
| 14  | 18       |                              | 48       |  | 78       |                                 | 108      |
| 15  | 19       |                              | 49       |  | 79       |                                 | 109      |
| 16  | 20       |                              | 50       |  | 80       |                                 | 110      |
| 17  | 21       |                              | 51       |  | 81       |                                 | 111      |
| 18  | 22       |                              | 52       |  | 82       |                                 | 112      |
| 19  | 23       |                              | 53       |  | 83       |                                 | 113      |
| 20  | 24       |                              | 54       |  | 84       |                                 | 114      |
| 21  | 25       | 23                           | 55       |  | 85       |                                 | 115      |
| 22  | 26       | 24                           | 56       |  | 86       |                                 | 116      |
|   | 27       | 25                           | 57       |  | 87       |                                 | 117      |
|   | 28       | 26                           | 58       |  | 88       |                                 | 118      |
|   | 29       | 27                           | 59       |  | 89       |                                 | 119      |
|   | 30       | 28                           | 60       |  | 90       |                                 | 120      |
|   |          |                              |          |  |          |                                 | 121      |
|   |          |                              |          |  |          |                                 | 122      |
|   |          |                              |          |  |          |                                 | 123      |
|   |          |                              |          |  |          |                                 | 124      |
|   |          |                              |          |  |          |                                 | 125      |
|   |          |                              |          |  |          |                                 | 126      |
|   |          |                              |          |  |          |                                 | 127      |
|   |          |                              |          |  |          |                                 | 128      |
|   |          |                              |          |  |          |                                 | 129      |
|   |          |                              |          |  |          |                                 | 130      |
|   |          |                              |          |  |          |                                 | 131      |
|   |          |                              |          |  |          |                                 | 132      |
|   |          |                              |          |  |          |                                 | 133      |
|   |          |                              |          |  |          |                                 | 134      |
|   |          |                              |          |  |          |                                 | 135      |
|   |          |                              |          |  |          |                                 | 136      |
|   |          |                              |          |  |          |                                 | 137      |
|   |          |                              |          |  |          |                                 | 138      |
|   |          |                              |          |  |          |                                 | 139      |
|   |          |                              |          |  |          |                                 | 140      |
|   |          |                              |          |  |          |                                 | 141      |
|   |          |                              |          |  |          |                                 | 142      |
|   |          |                              |          |  |          |                                 | 143      |
|   |          |                              |          |  |          |                                 | 144      |
|   |          |                              |          |  |          |                                 | 145      |
|   |          |                              |          |  |          |                                 | 146      |
|   |          |                              |          |  |          |                                 | 147      |
|   |          |                              |          |  |          |                                 | 148      |
|   |          |                              |          |  |          |                                 | 149      |
|   |          |                              |          |  |          |                                 | 150      |
|   |          |                              |          |  |          |                                 | 151      |
|   |          |                              |          |  |          |                                 | 152      |
|   |          |                              |          |  |          |                                 | 153      |
|   |          |                              |          |  |          |                                 | 154      |
|   |          |                              |          |  |          |                                 | 155      |
|   |          |                              |          |  |          |                                 | 156      |
|   |          |                              |          |  |          |                                 | 157      |
|   |          |                              |          |  |          |                                 | 158      |
|   |          |                              |          |  |          |                                 | 159      |
|   |          |                              |          |  |          |                                 | 160      |
|   |          |                              |          |  |          |                                 | 161      |
|   |          |                              |          |  |          |                                 | 162      |
|   |          |                              |          |  |          |                                 | 163      |
|   |          |                              |          |  |          |                                 | 164      |
|   |          |                              |          |  |          |                                 | 165      |
|   |          |                              |          |  |          |                                 | 166      |
|   |          |                              |          |  |          |                                 | 167      |
|   |          |                              |          |  |          |                                 | 168      |
|   |          |                              |          |  |          |                                 | 169      |
|   |          |                              |          |  |          |                                 | 170      |
|   |          |                              |          |  |          |                                 | 171      |
|   |          |                              |          |  |          |                                 | 172      |
|   |          |                              |          |  |          |                                 | 173      |
|   |          |                              |          |  |          |                                 | 174      |
|   |          |                              |          |  |          |                                 | 175      |
|   |          |                              |          |  |          |                                 | 176      |
|   |          |                              |          |  |          |                                 | 177      |
|   |          |                              |          |  |          |                                 | 178      |
|   |          |                              |          |  |          |                                 | 179      |
|   |          |                              |          |  |          |                                 | 180      |
|   |          |                              |          |  |          |                                 | 181      |
|   |          |                              |          |  |          |                                 | 182      |
|   |          |                              |          |  |          |                                 | 183      |
|   |          |                              |          |  |          |                                 | 184      |
|   |          |                              |          |  |          |                                 | 185      |
|   |          |                              |          |  |          |                                 | 186      |
|   |          |                              |          |  |          |                                 | 187      |
|   |          |                              |          |  |          |                                 | 188      |
|   |          |                              |          |  |          |                                 | 189      |
|   |          |                              |          |  |          |                                 | 190      |
|   |          |                              |          |  |          |                                 | 191      |
|   |          |                              |          |  |          |                                 | 192      |
|   |          |                              |          |  |          |                                 | 193      |
|   |          |                              |          |  |          |                                 | 194      |
|   |          |                              |          |  |          |                                 | 195      |
|   |          |                              |          |  |          |                                 | 196      |
|   |          |                              |          |  |          |                                 | 197      |
|   |          |                              |          |  |          |                                 | 198      |
|   |          |                              |          |  |          |                                 | 199      |
|   |          |                              |          |  |          |                                 | 200      |
|   |          |                              |          |  |          |                                 | 201      |
|   |          |                              |          |  |          |                                 | 202      |
|   |          |                              |          |  |          |                                 | 203      |
|   |          |                              |          |  |          |                                 | 204      |
|   |          |                              |          |  |          |                                 | 205      |
|   |          |                              |          |  |          |                                 | 206      |
|   |          |                              |          |  |          |                                 | 207      |
|   |          |                              |          |  |          |                                 | 208      |
|   |          |                              |          |  |          |                                 | 209      |
|   |          |                              |          |  |          |                                 | 210      |